

FIGURE 1

,

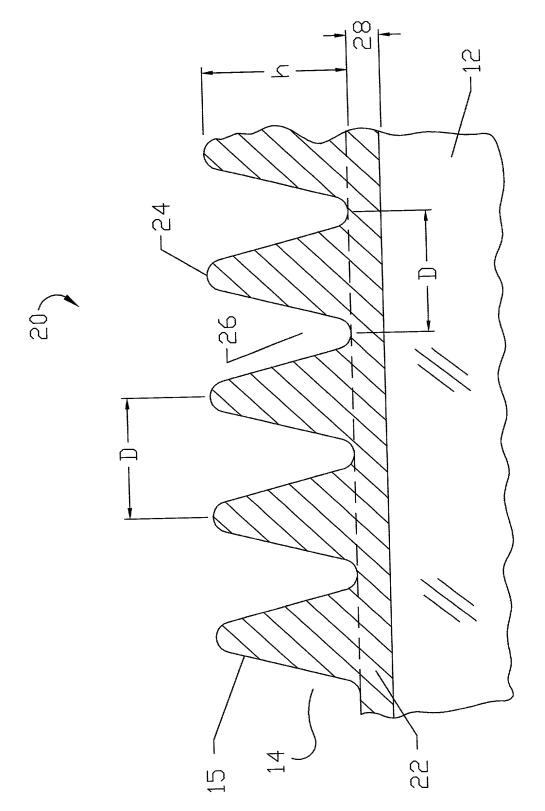


FIGURE 2

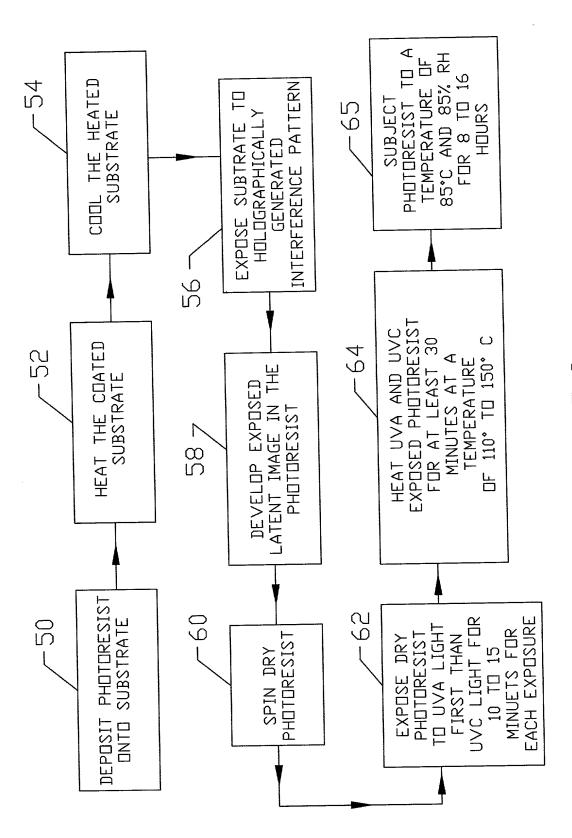


FIGURE 3

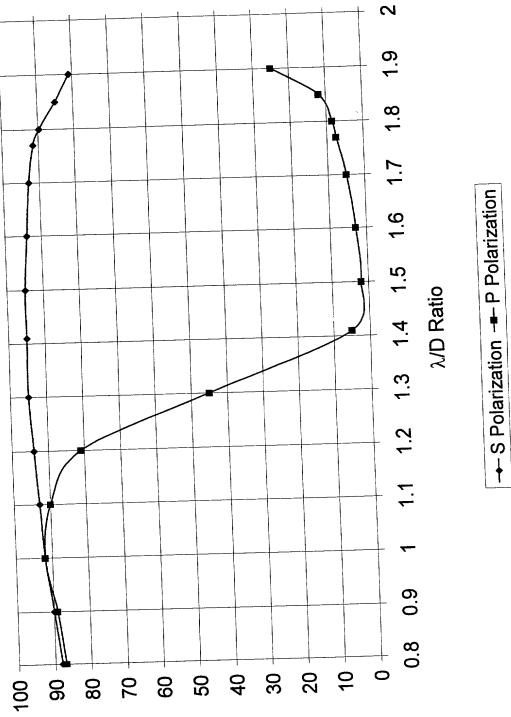
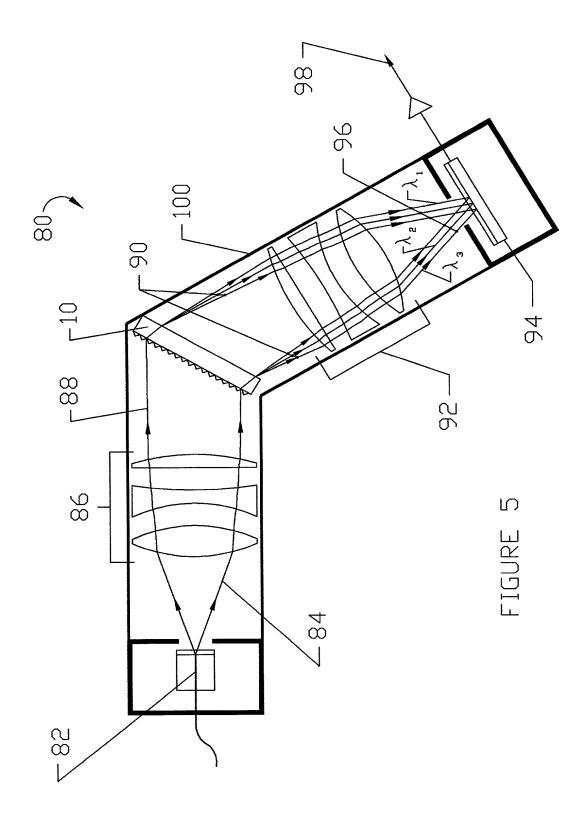
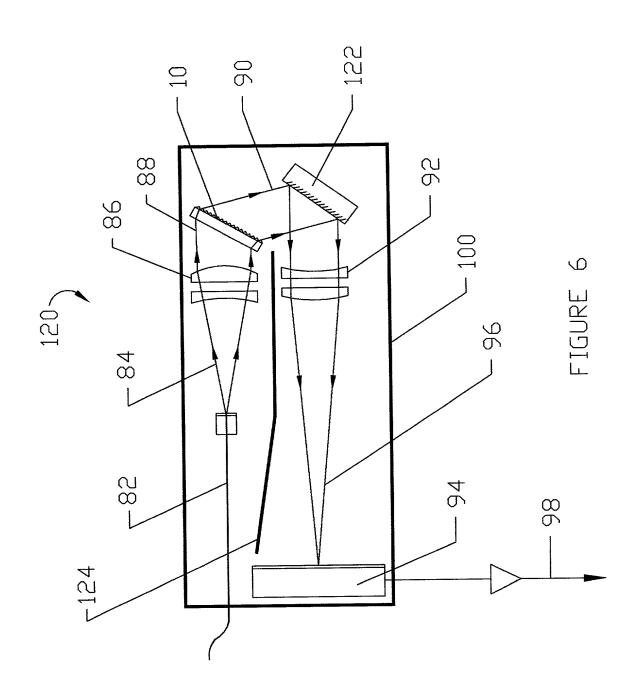


FIGURE 4

Grating Diffraction Efficiency - %





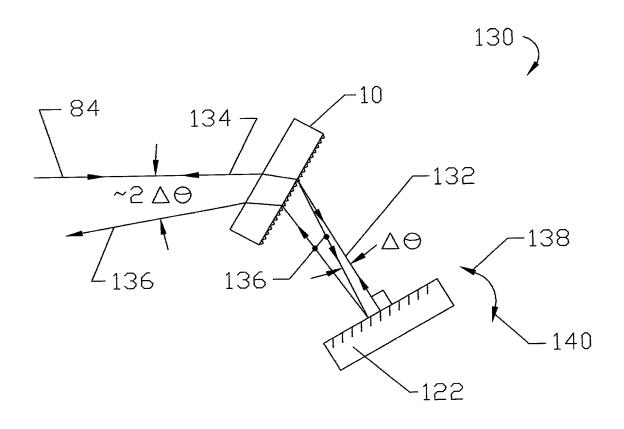


FIGURE 7

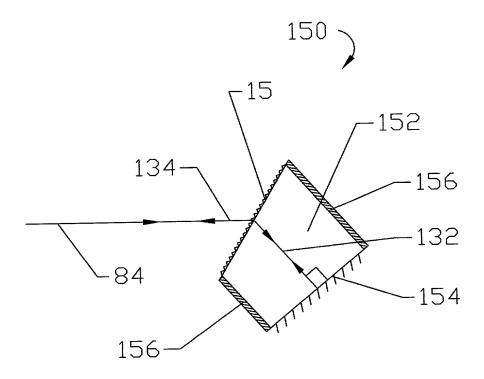


FIGURE 8

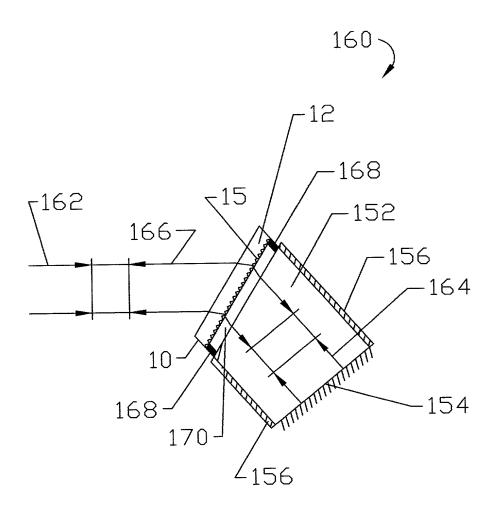


FIGURE 9

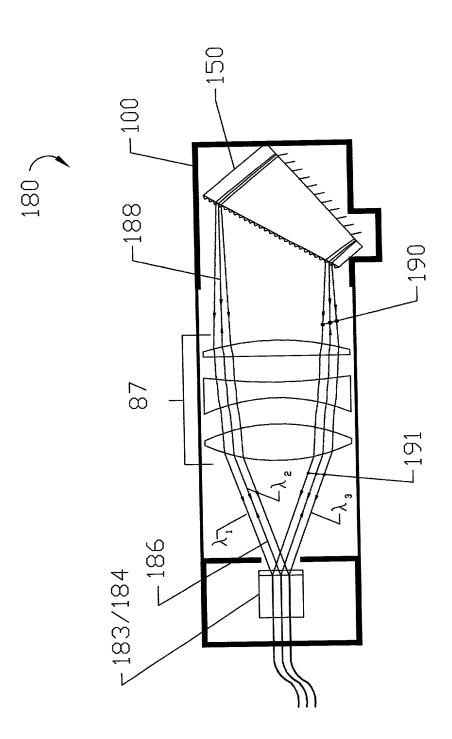


FIGURE 10A

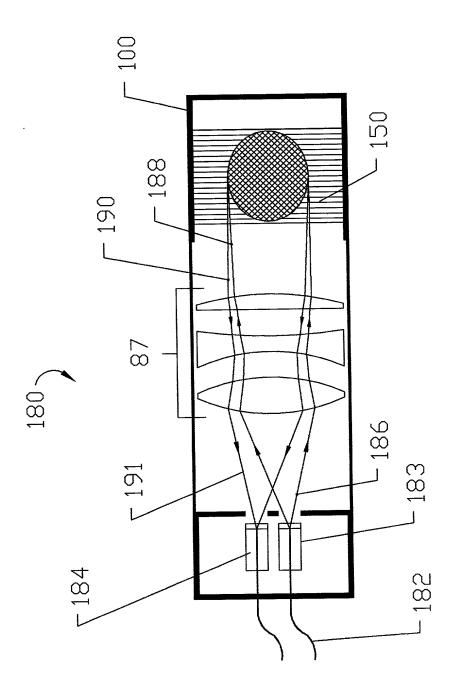


FIGURE 10B

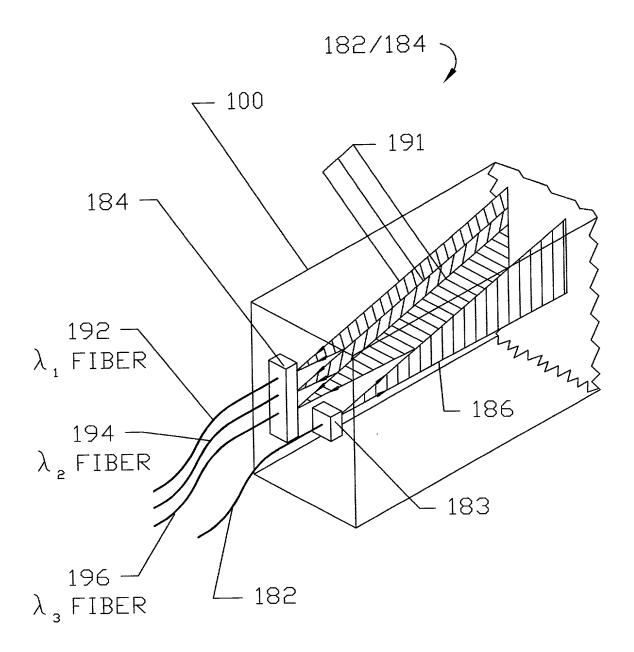


FIGURE 10C

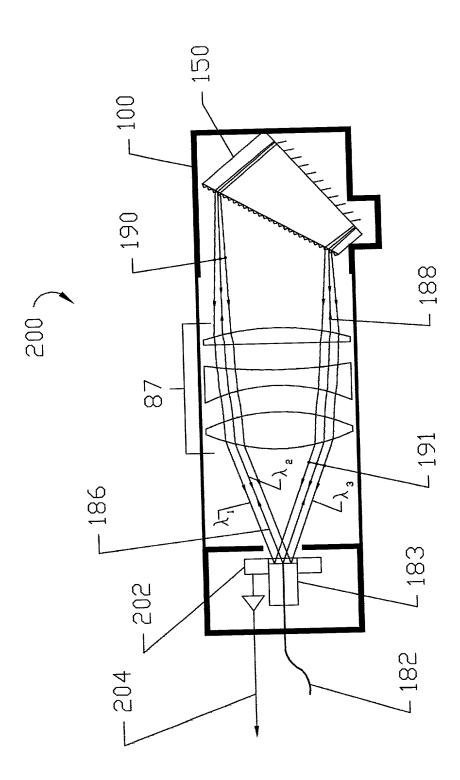


FIGURE 11A

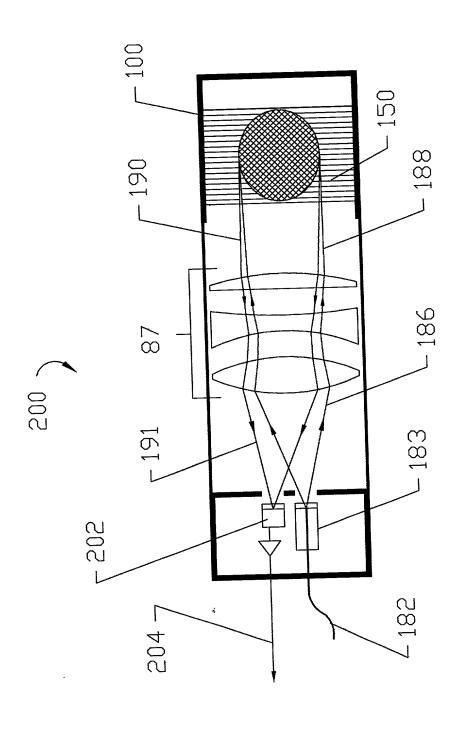


FIGURE 11B

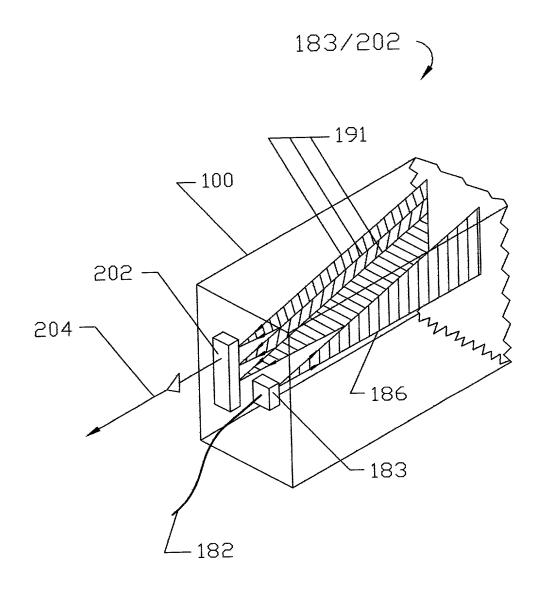


FIGURE 11C

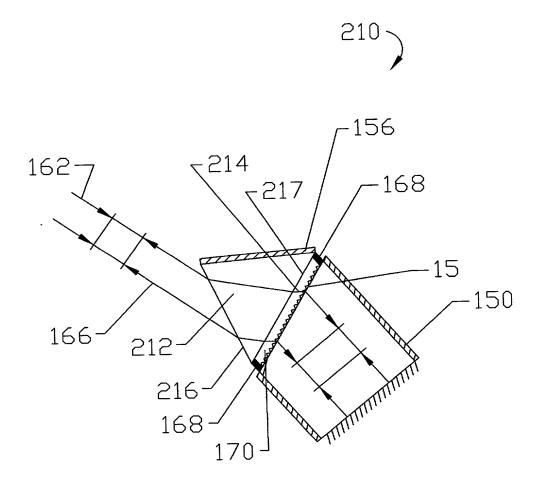
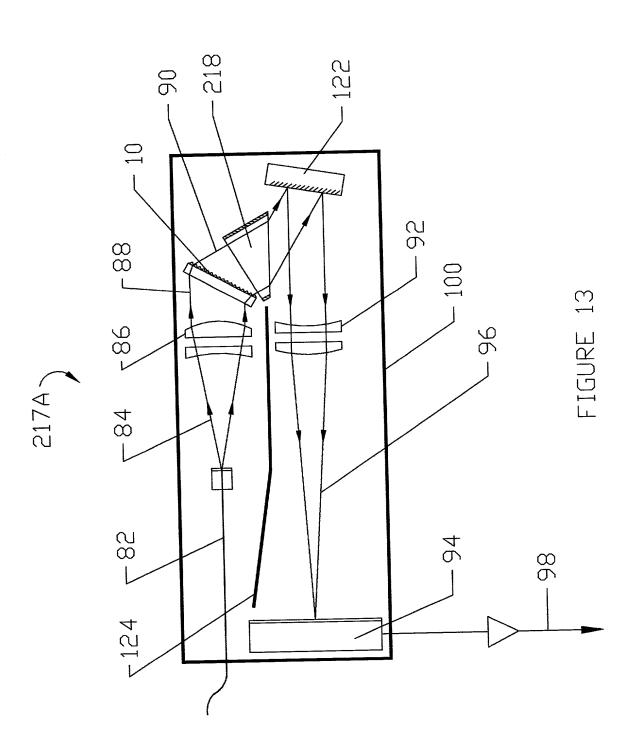
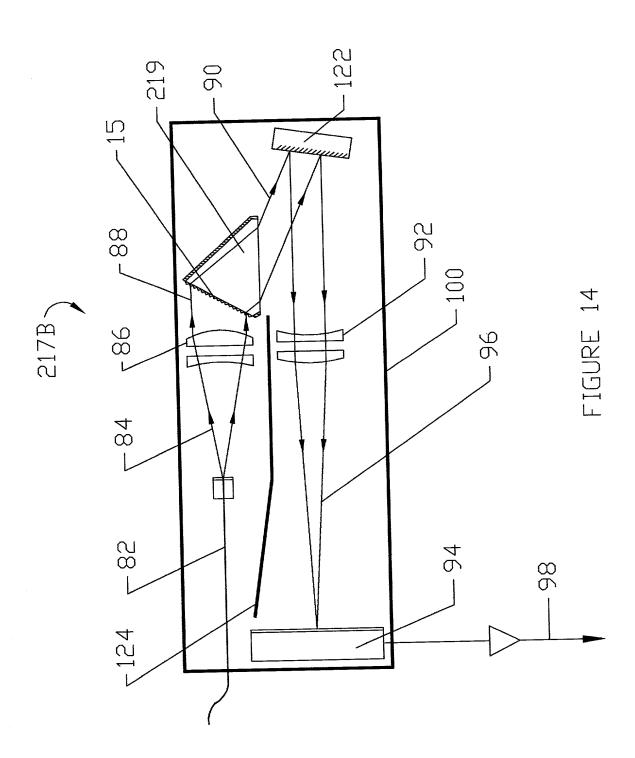


FIGURE 12





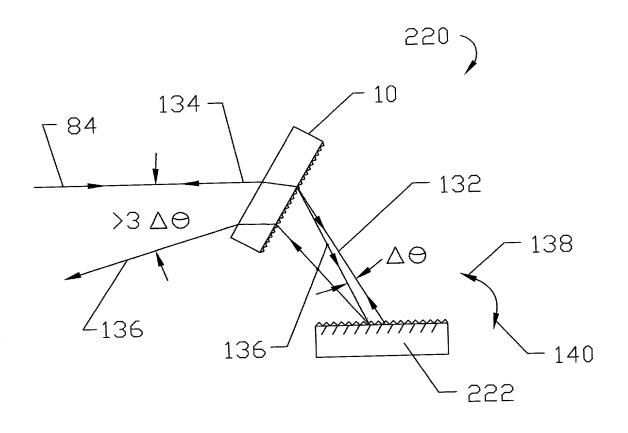


FIGURE 15

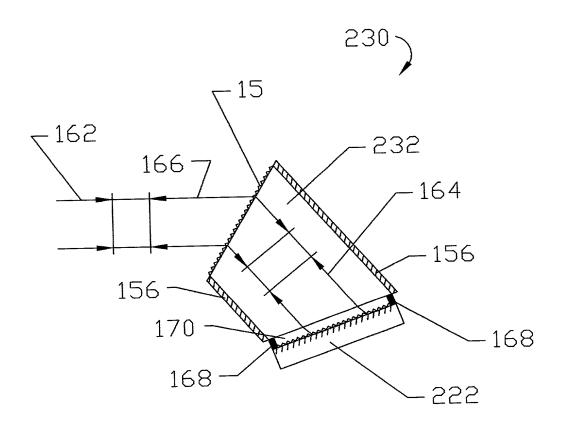


FIGURE 16

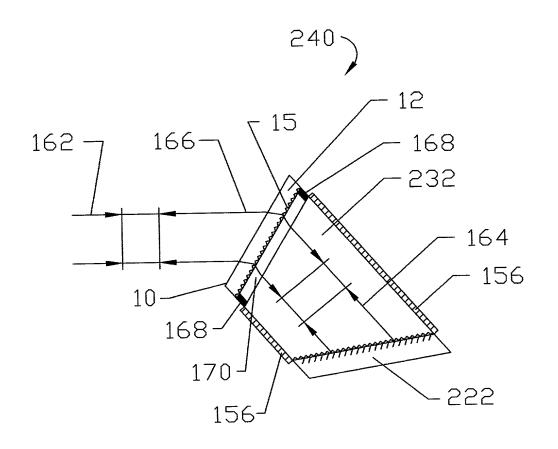


FIGURE 17

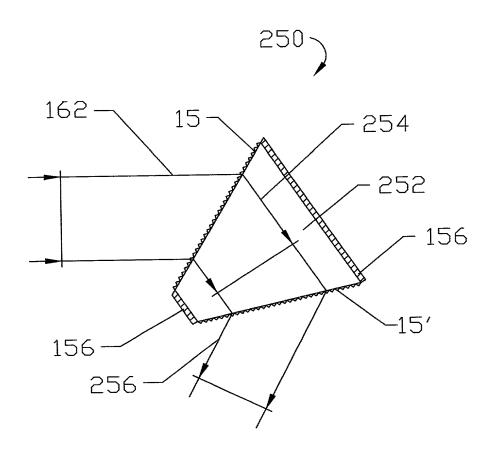
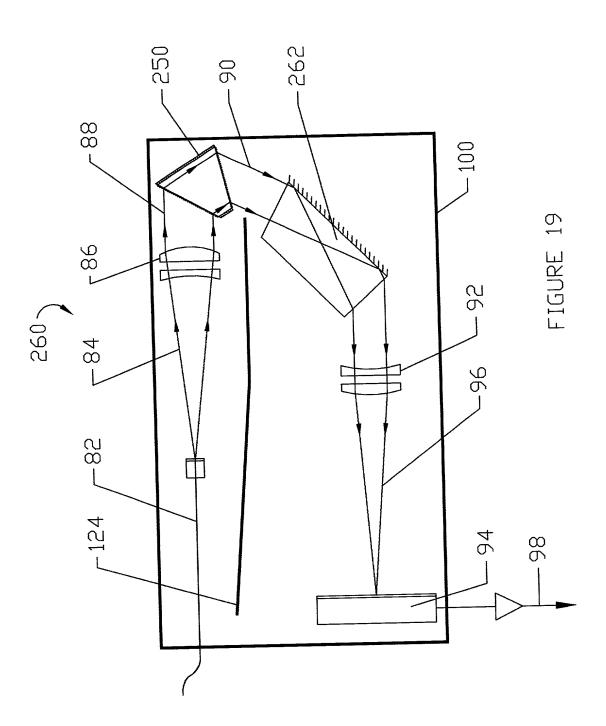


FIGURE 18



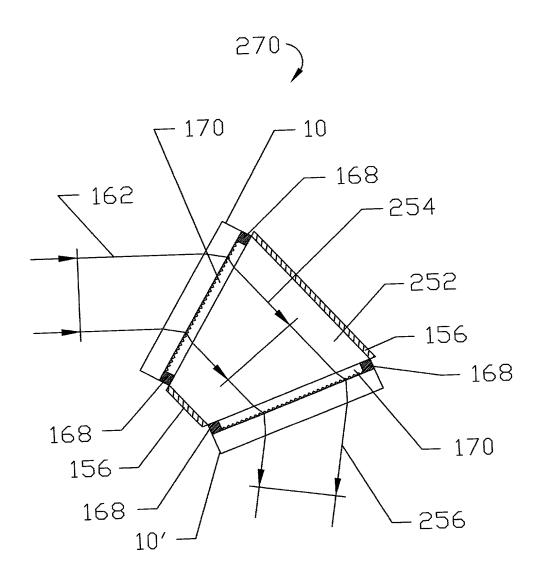


FIGURE 20

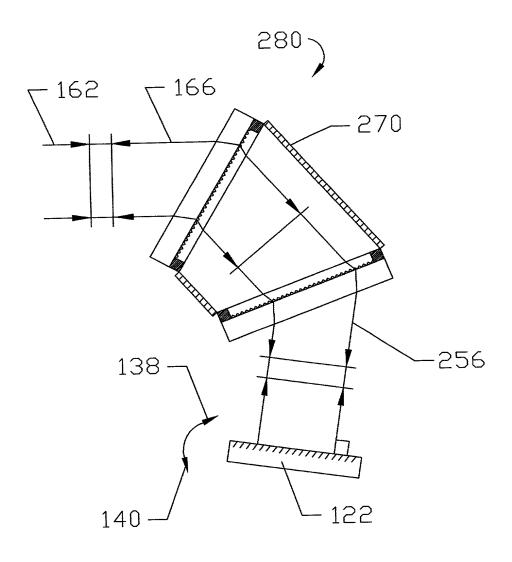


FIGURE 21

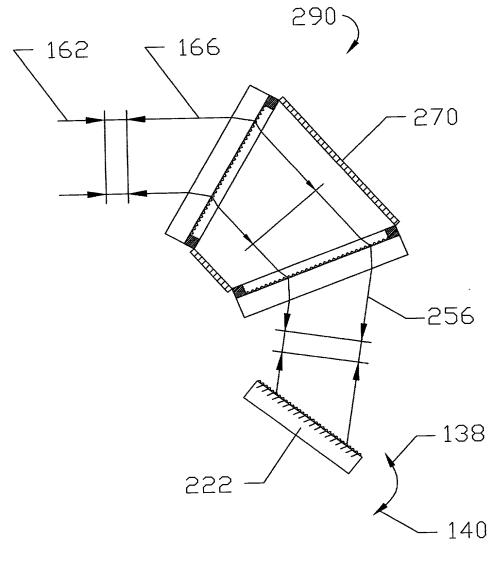


FIGURE 22

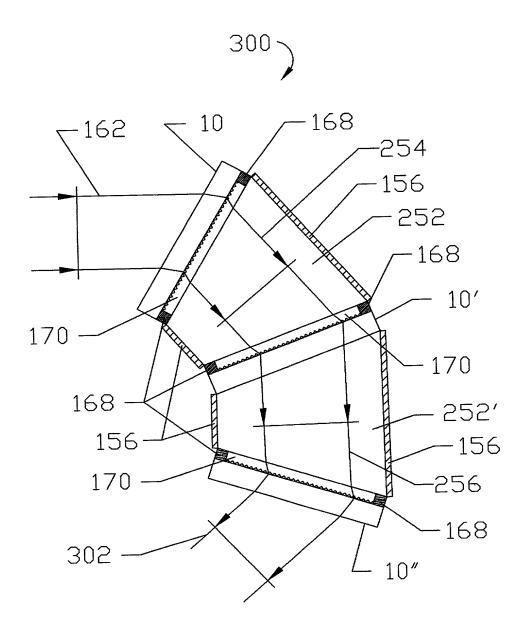


FIGURE 23

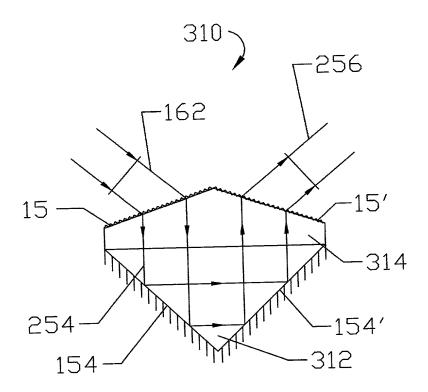


FIGURE 24

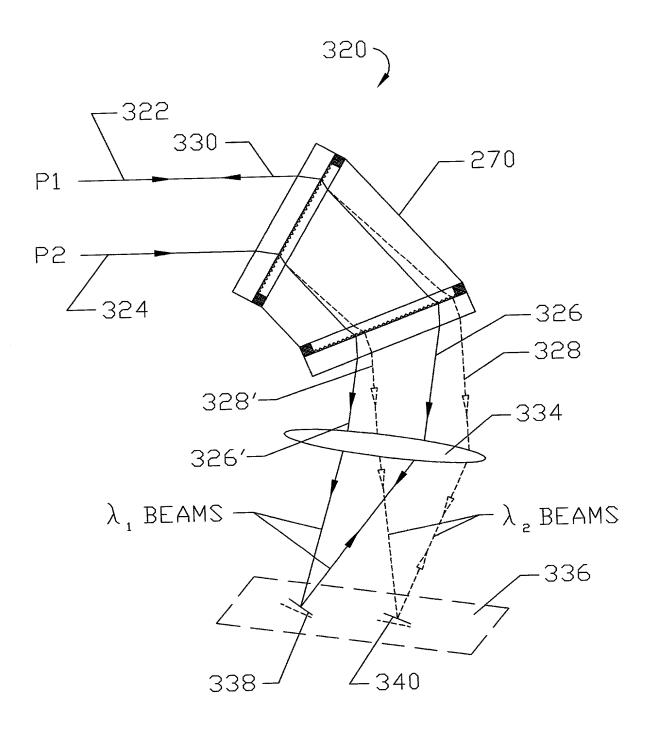


FIGURE 25A

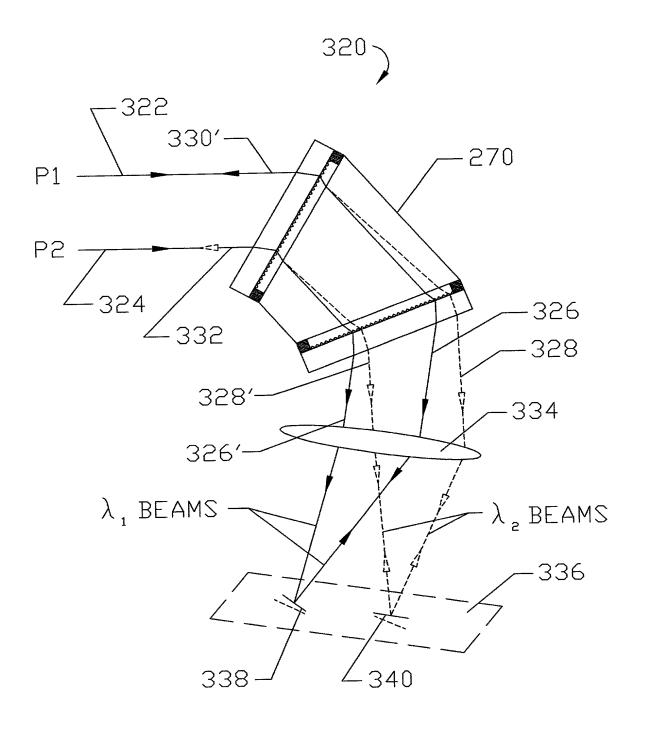


FIGURE 25B

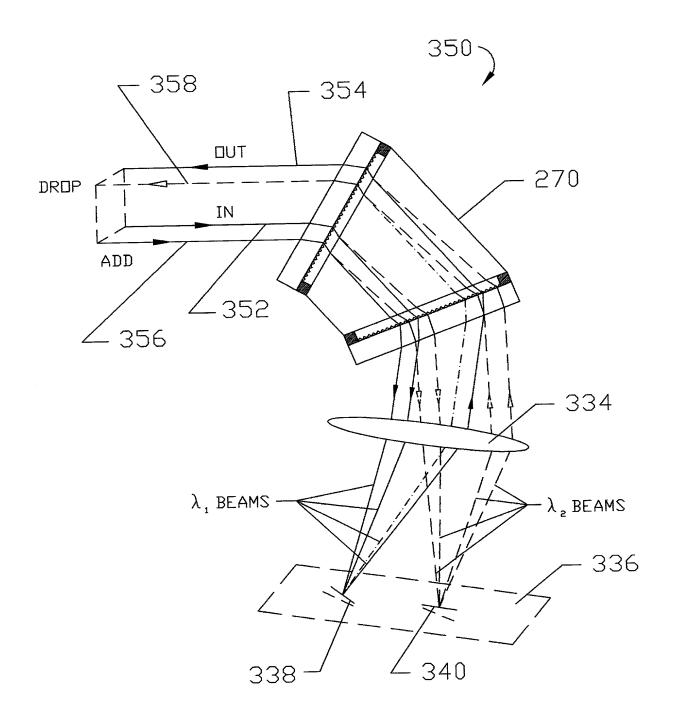
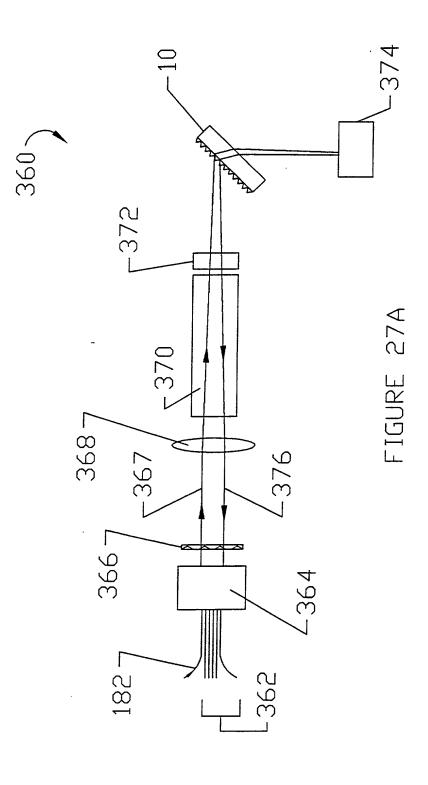


FIGURE 26



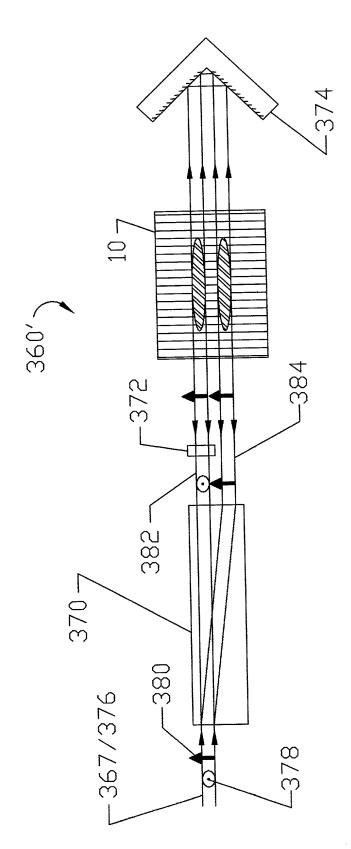


FIGURE 27B

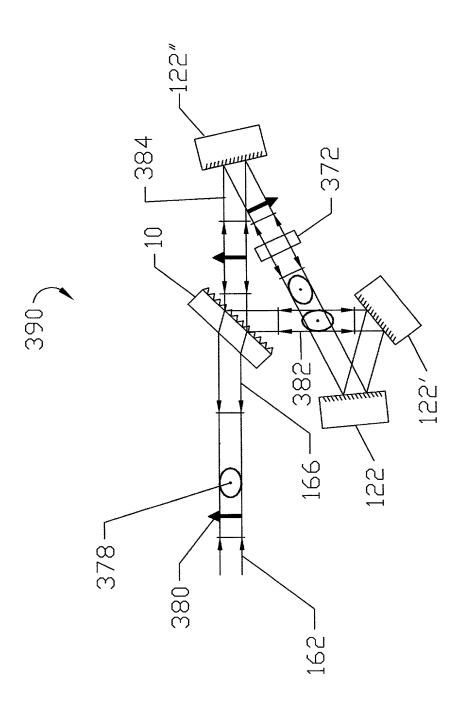
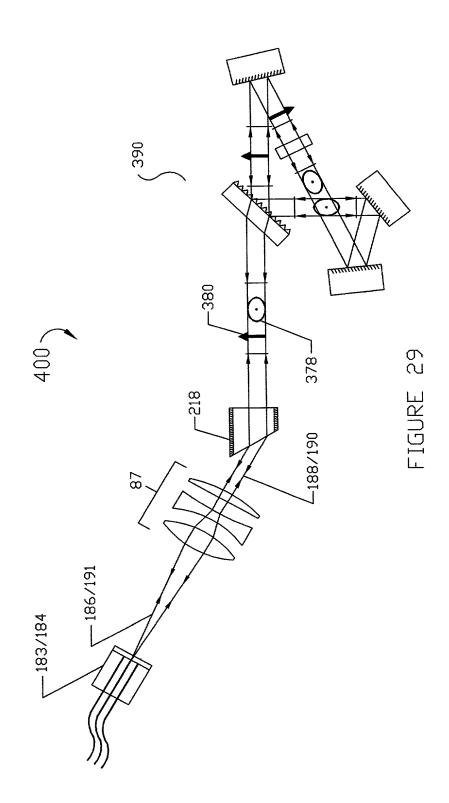


FIGURE 28



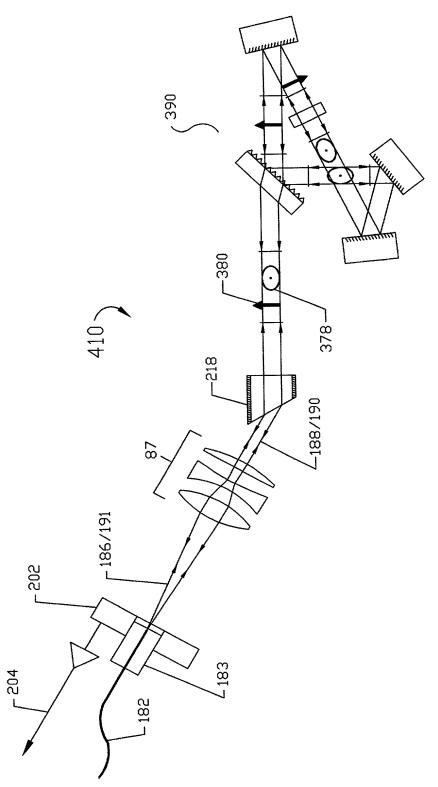


FIGURE 30

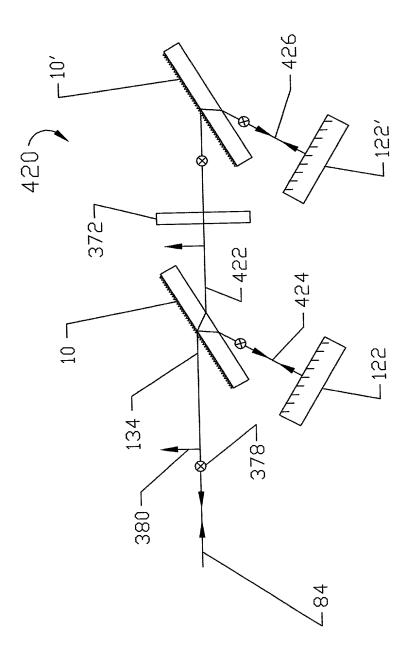
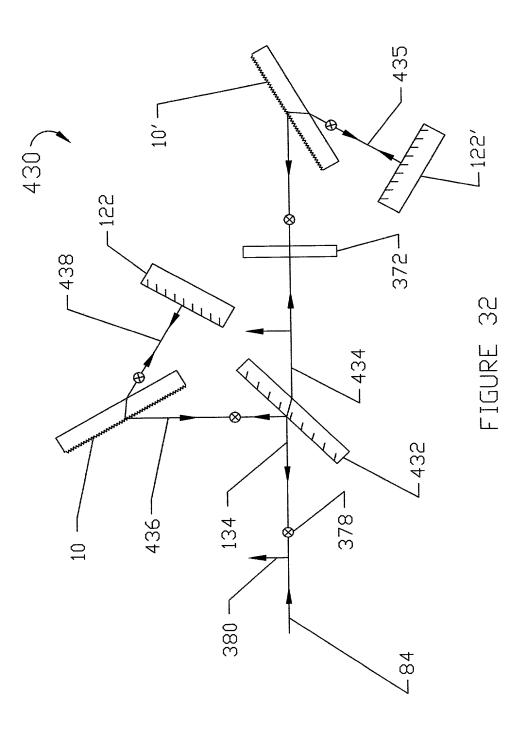
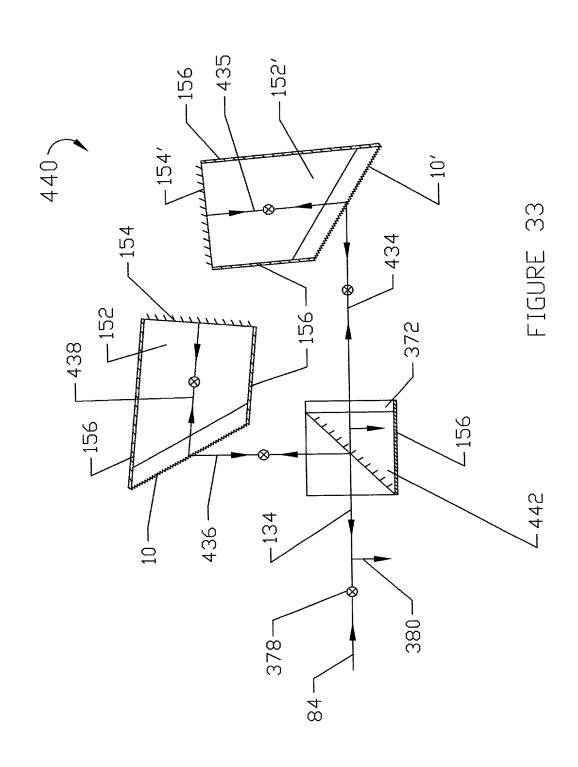


FIGURE 31





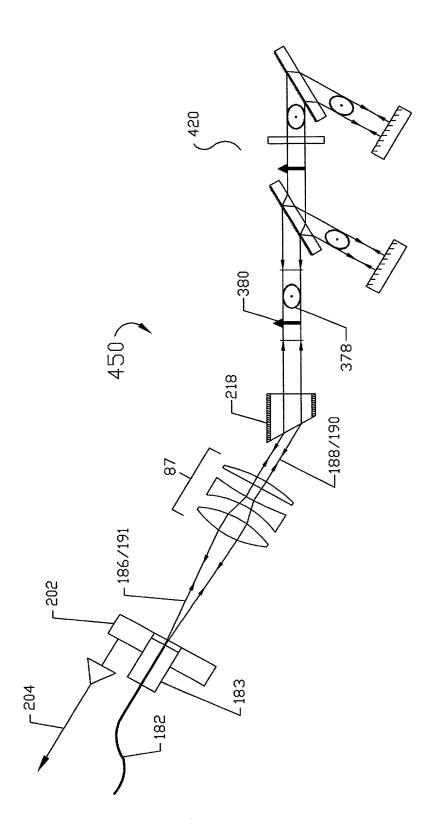


FIGURE 34

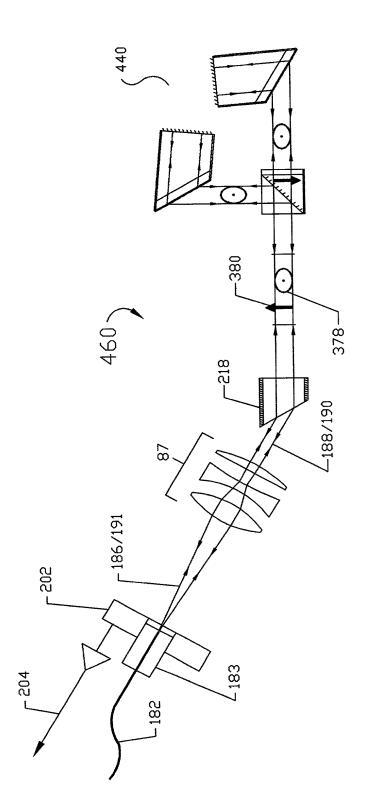


FIGURE 35

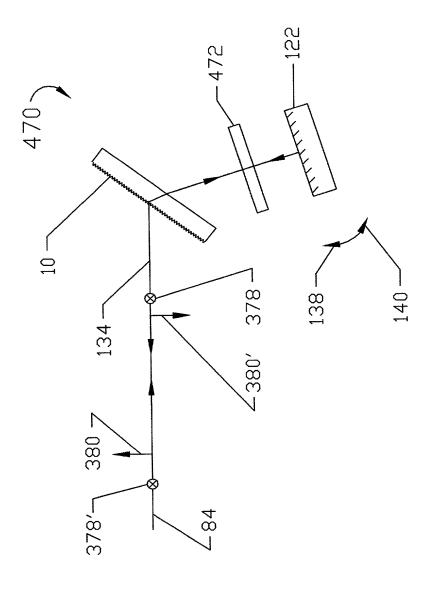


FIGURE 36

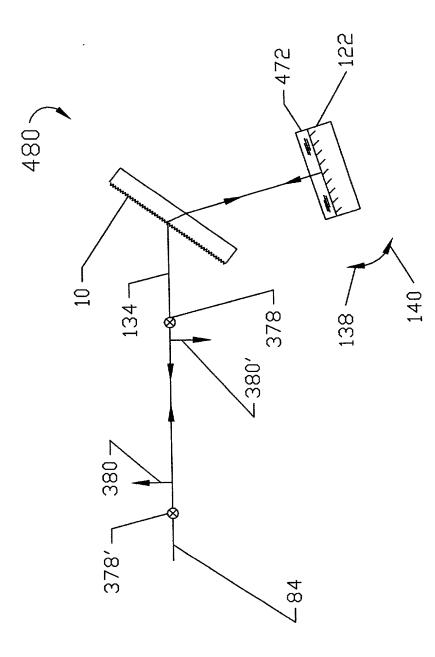
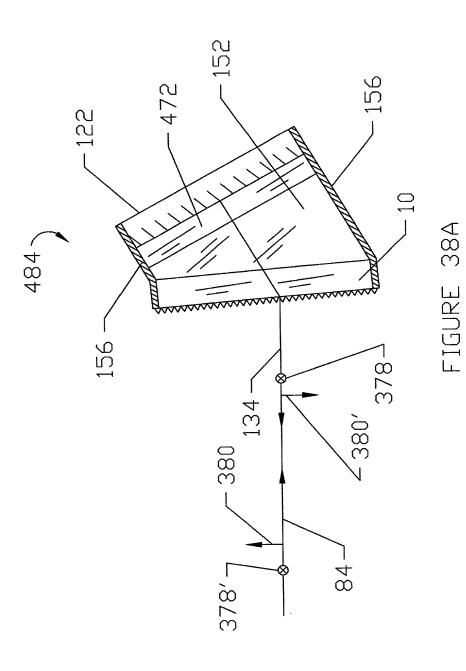


FIGURE 37



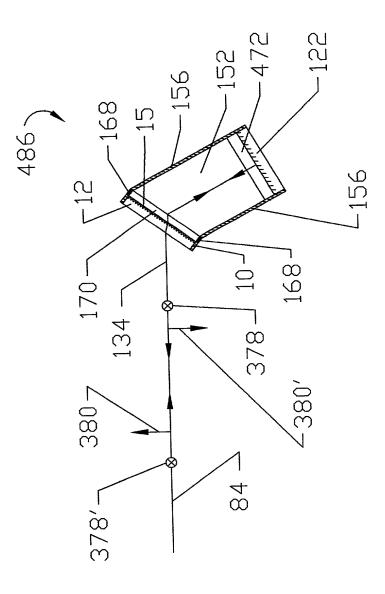


FIGURE 38B

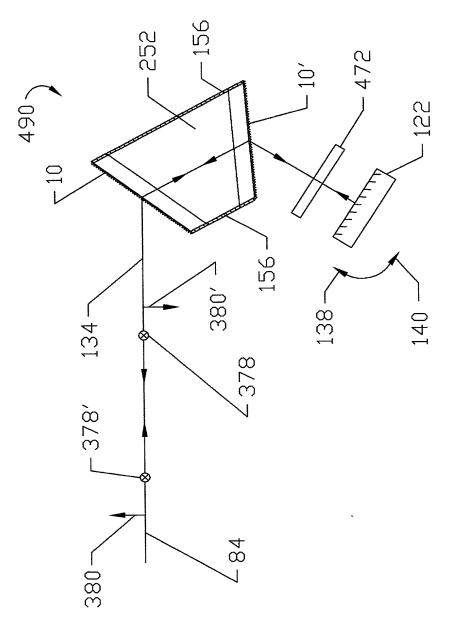


FIGURE 39

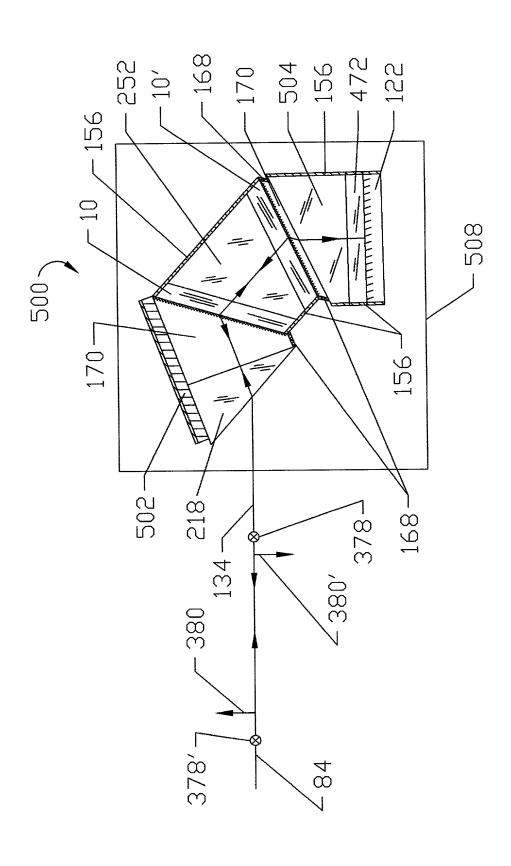
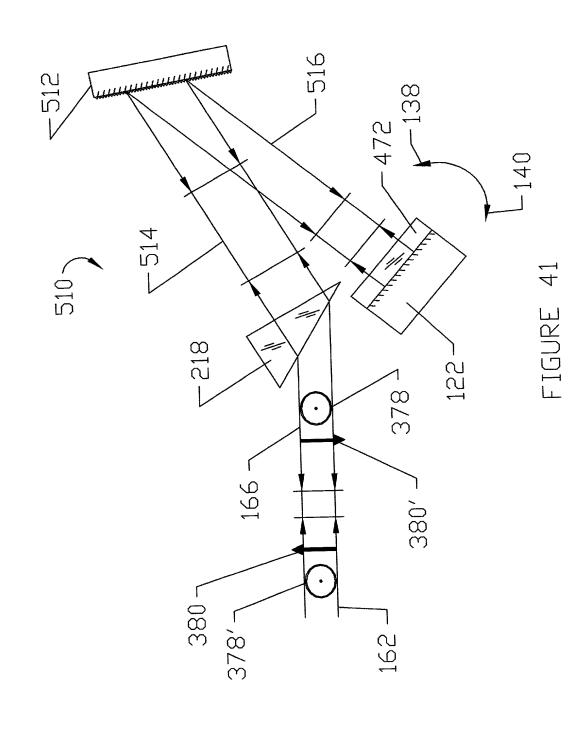


FIGURE 40



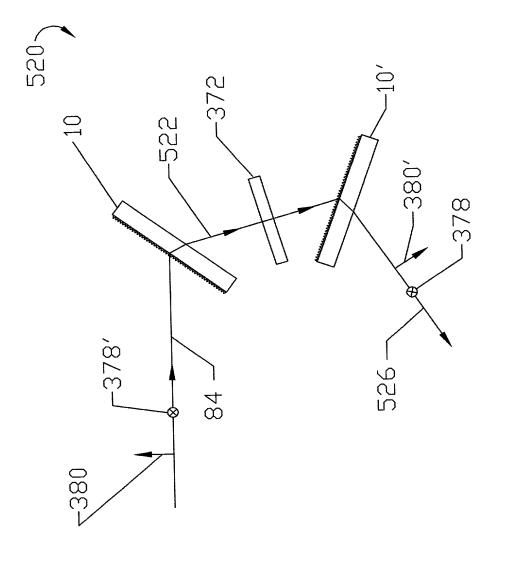
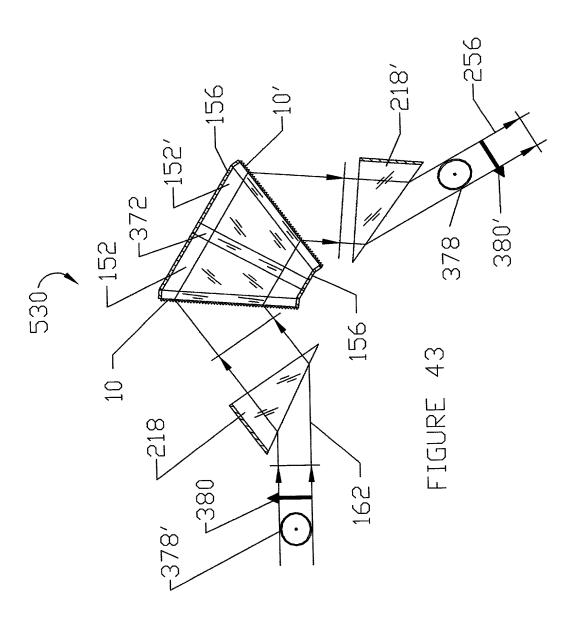


FIGURE 42



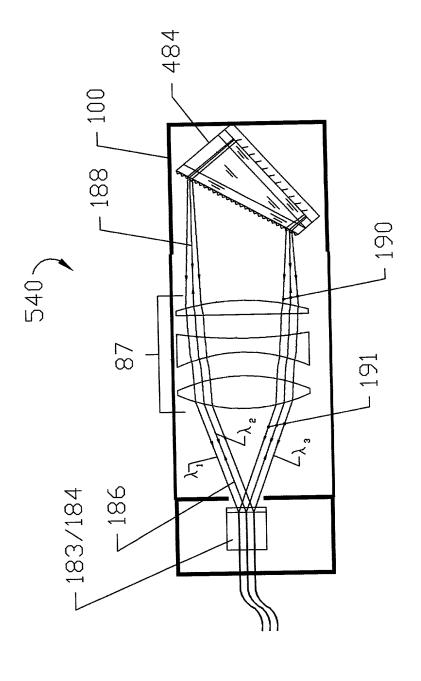
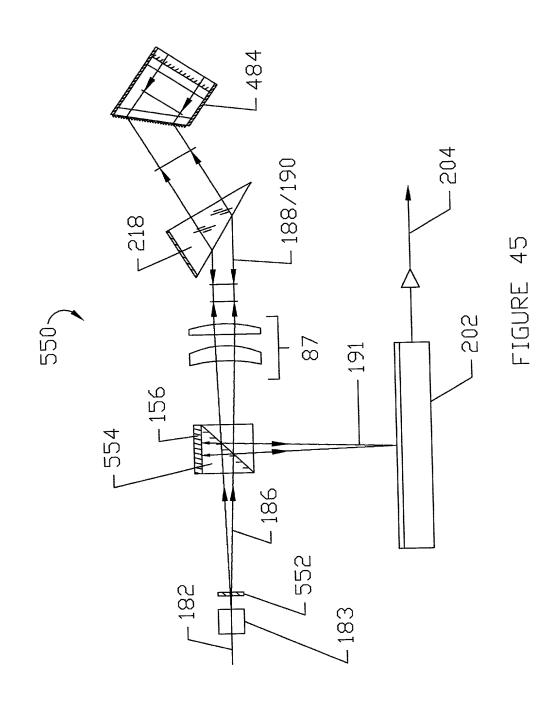
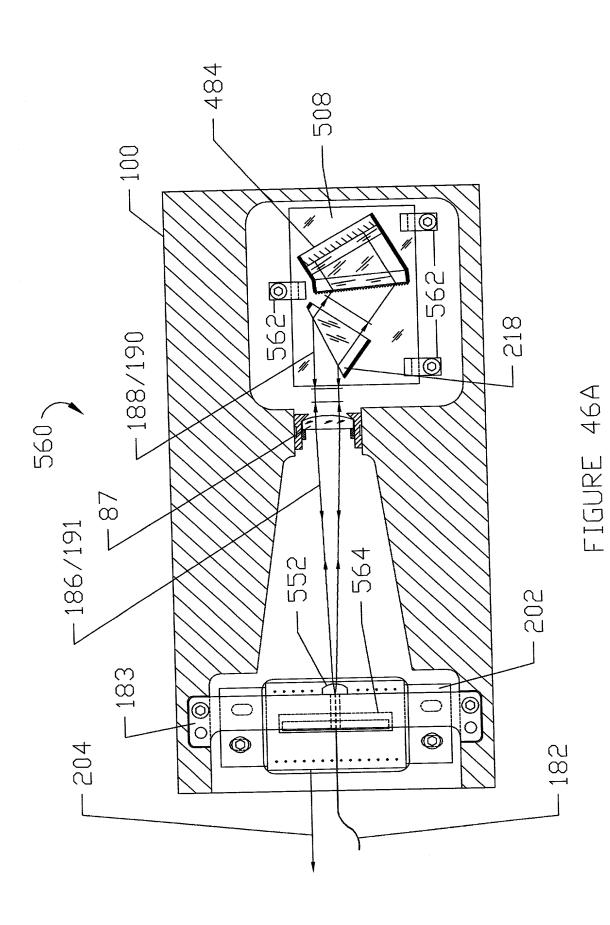


FIGURE 44





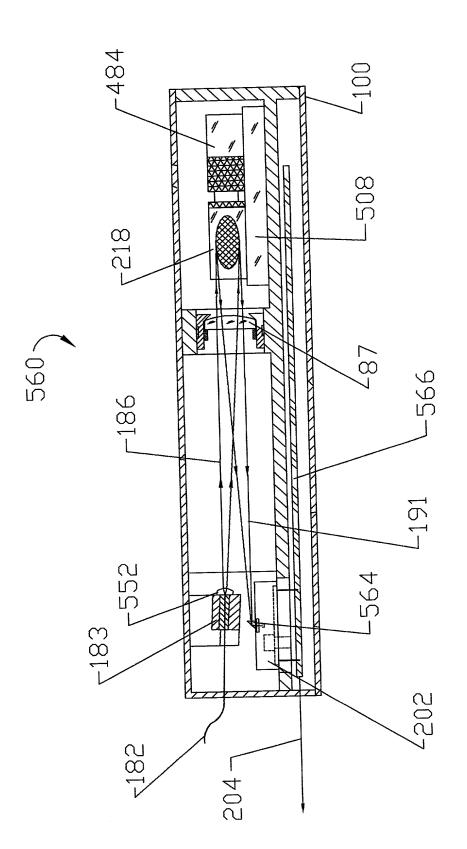
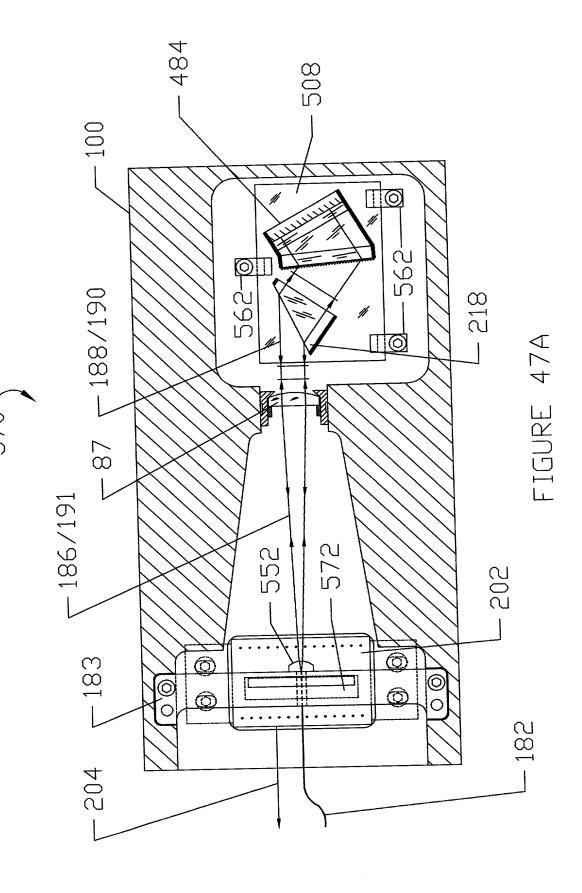


FIGURE 46B



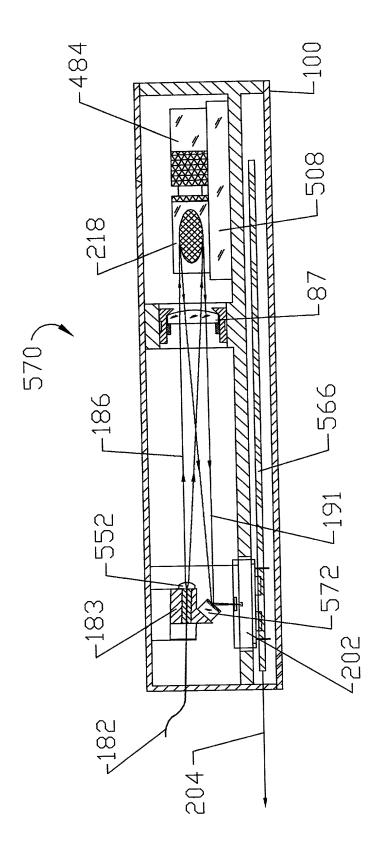


FIGURE 47B

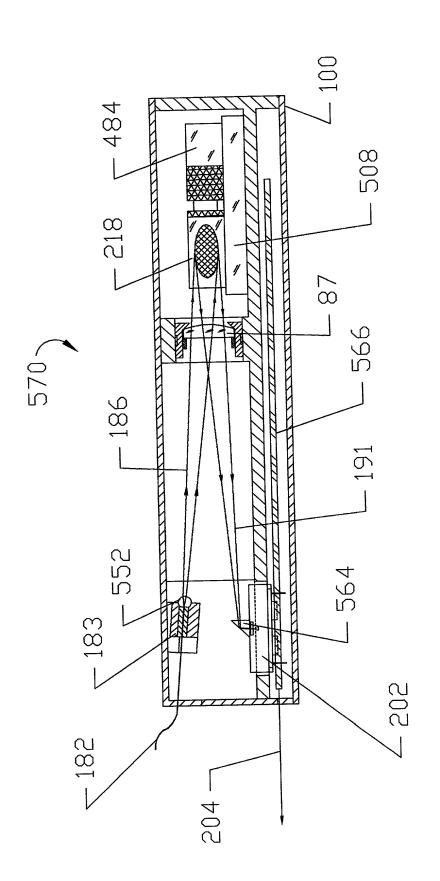
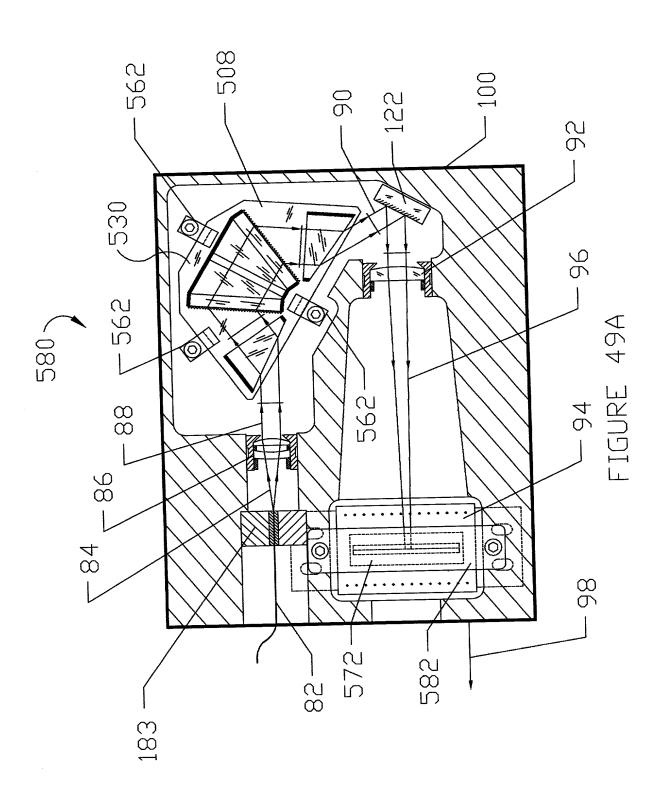


FIGURE 48



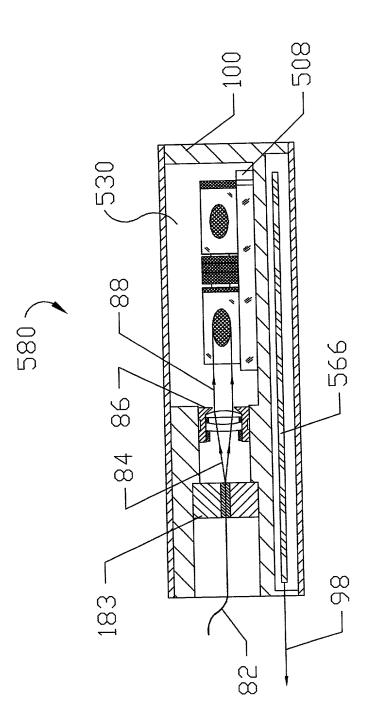
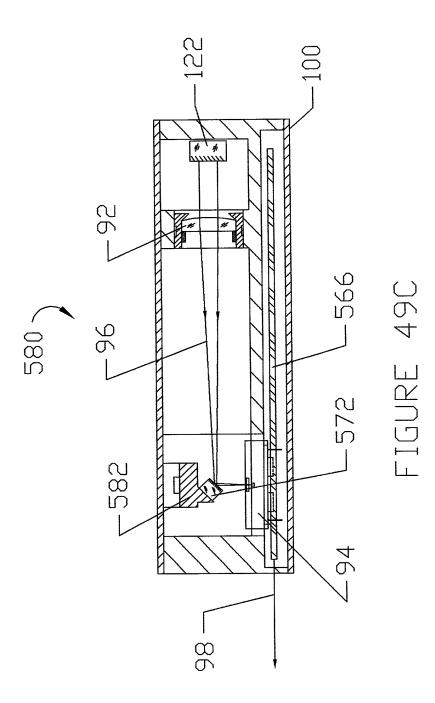


FIGURE 49B



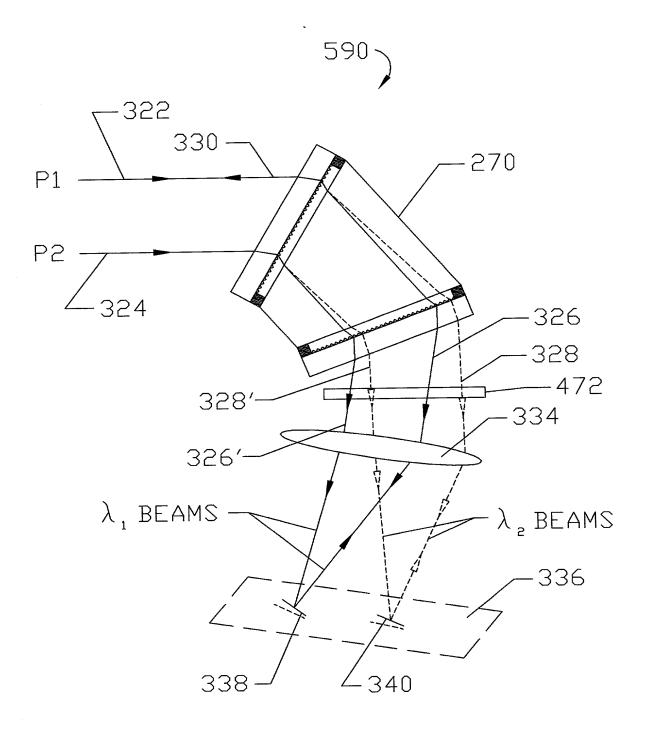


FIGURE 50

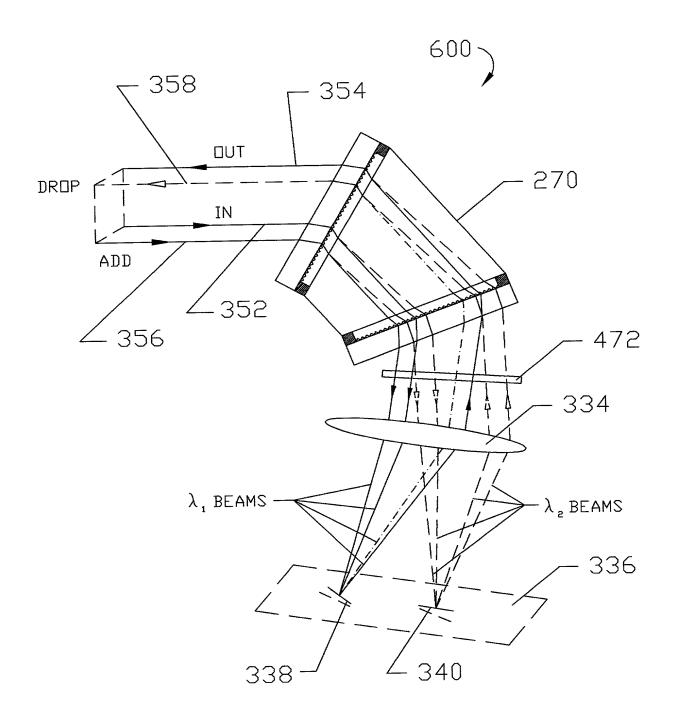


FIGURE 51

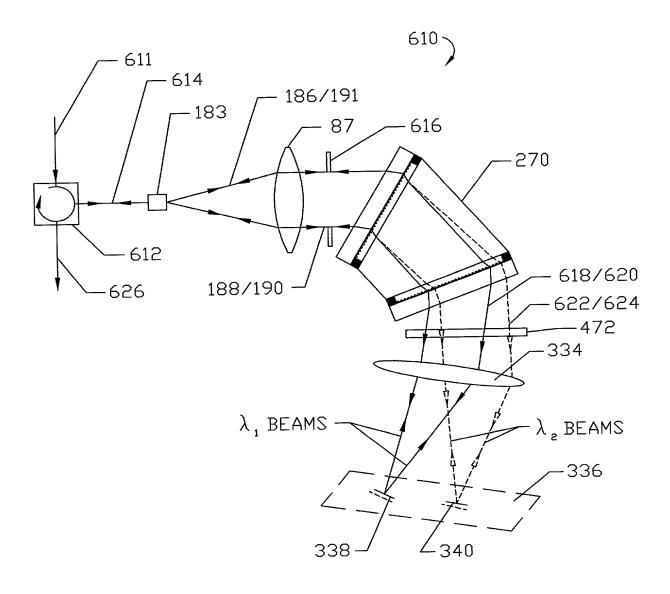


FIGURE 52

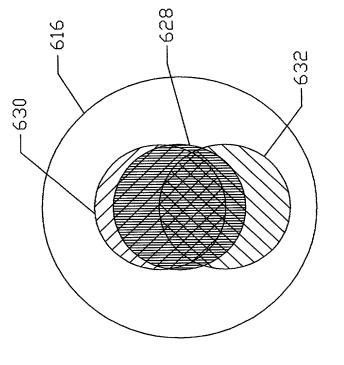


FIGURE 53

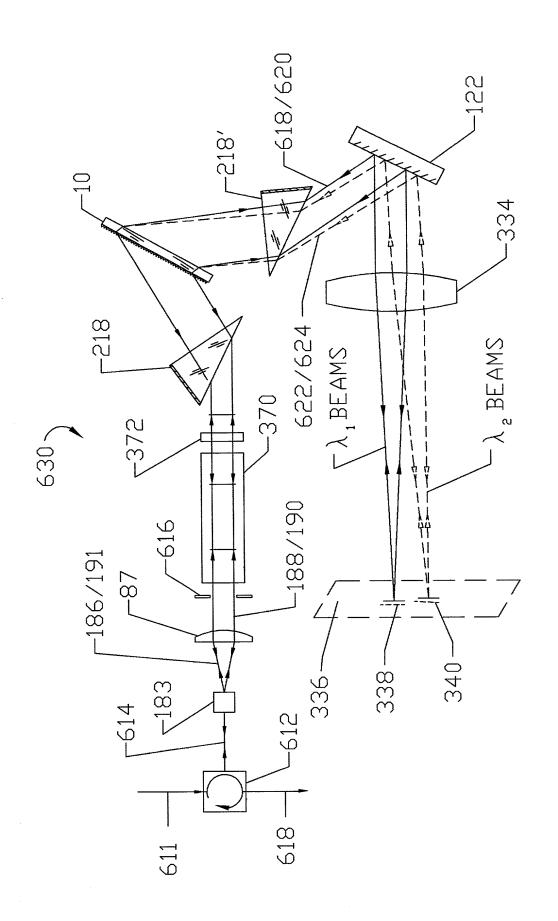


FIGURE 54A

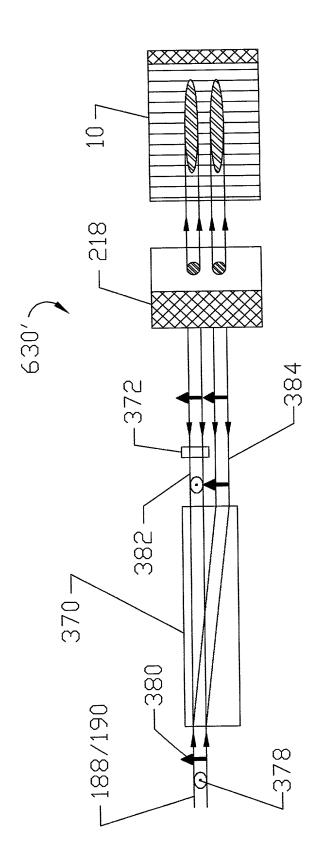


FIGURE 54B

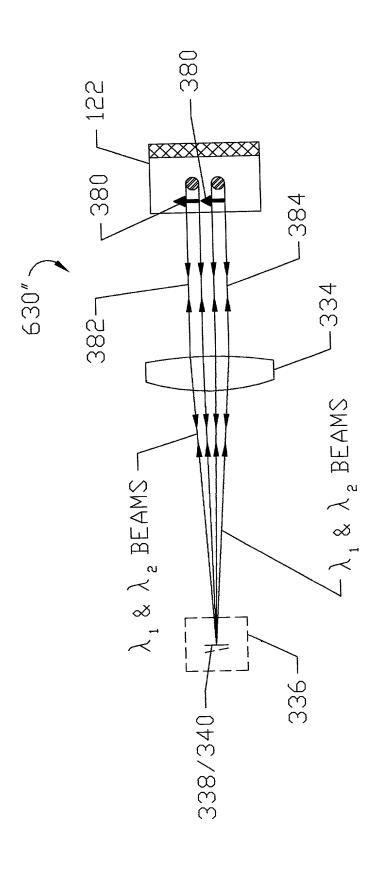


FIGURE 54C

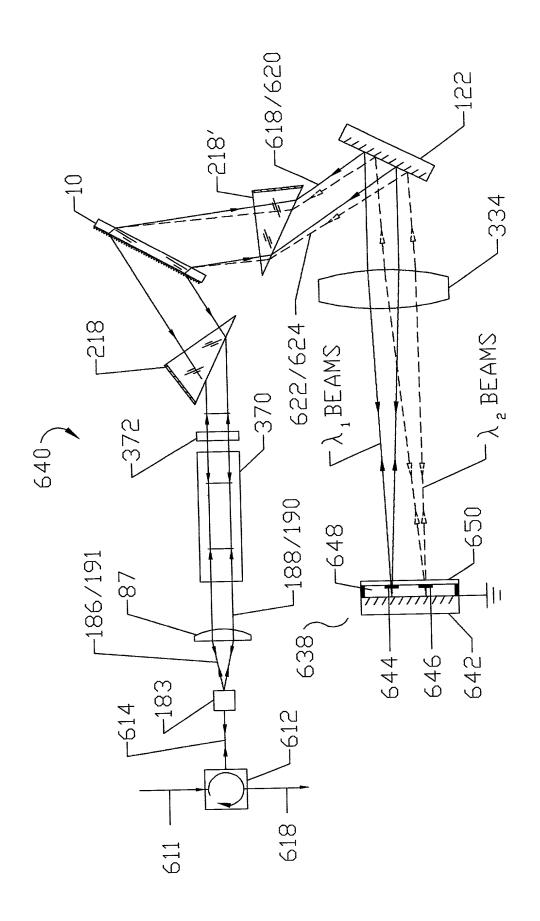


FIGURE 55A

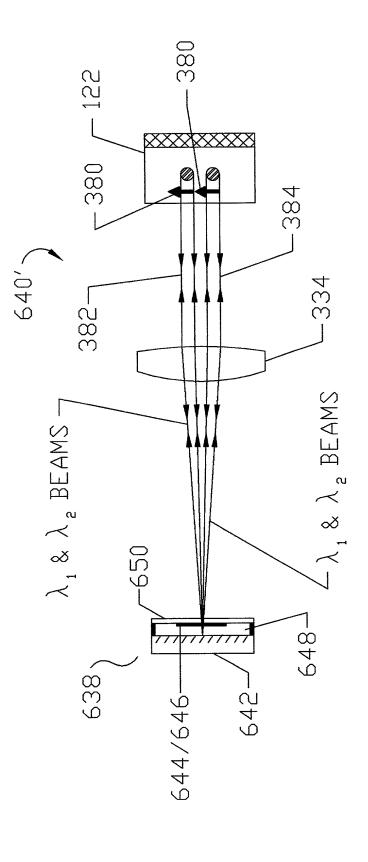


FIGURE 55B

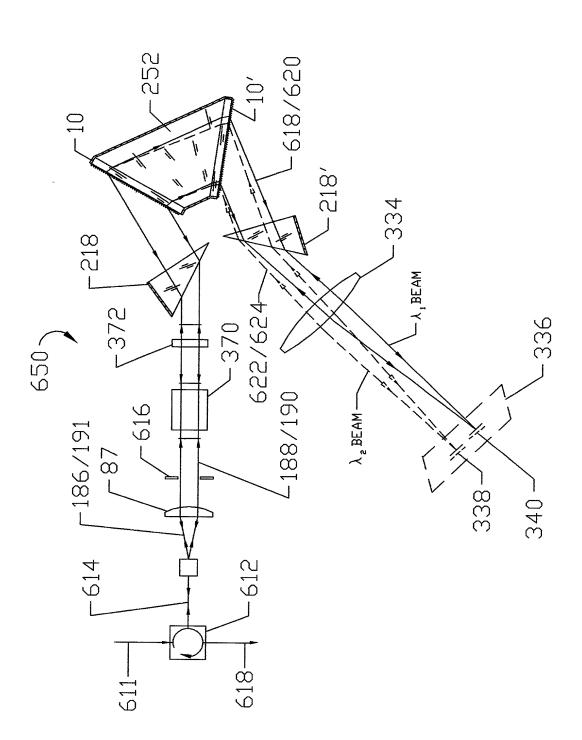


FIGURE 56